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PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:

Serial No.	Filed	Title	Assignment Recorded at Reel/Frame
09/905,361	12 Jul 2001	METHOD AND APPARATUS FOR REMOVING NOISE FROM ELECTRONIC SIGNALS	012275/0691
09/990,847	21 Nov 2001	METHOD AND APPARATUS FOR VOICED SPEECH EXCITATION FUNCTION DETERMINATION AND NON-ACOUSTIC ASSISTED FEATURE EXTRACTION	012577/0892
TBA Attorney docket no. 37212.8009. US.00	30 May 2002	DETECTING VOICED AND UNVOICED SPEECH USING BOTH ACOUSTIC AND NON-ACOUSTIC SENSORS	TBA

RECEIVED

AUG 02 2002

Technology Center 2600

**Power of Attorney by Assignee and Certification**  
**Under 37 CFR §3.73(b)**

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

I, the undersigned, acting on behalf of the Assignee of the entire right, title and interest in the above-referenced patent applications, hereby revoke all prior powers of attorney for said applications and appoint the practitioners at Customer Number 30554, the Customer Number of Shemwell & Gregory LLP, as my/our attorney(s) or agent(s) to prosecute said applications, and to transact all business in the United States Patent and Trademark Office connected therewith. This appointment is to the exclusion of the inventor(s) and their attorney(s) and agent(s) in accordance with the provisions of 37 CFR 3.71.

Effective immediately, please direct all further communications in the above-identified patent application to the following address:

EA

**Shemwell & Gregory LLP**  
4880 Stevens Creek Blvd., Ste. 201  
San Jose, CA 95129

**Telephone: (408) 236-6640**  
**Facsimile: (408) 236-6641**  
**Customer No. 30554**

In accordance with 37 CFR 3.73(b), I hereby certify that I am empowered to act on behalf of the Assignee. To the best of my knowledge and belief, title is in the Assignee, as evidenced by the assignments recorded in the Patent and Trademark Office at the above-indicated reel/frame locations or, if not indicated above, by the assignment documents attached hereto.

I further declare that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Title 18, USC §1001 and that such willful false statements may jeopardize the validity of the this application or any patent resulting therefrom.

**ASSIGNEE:** Aliph, Inc.

**Signature:**



**Typed Name:** Hosain S. Rahman

**Title:** Founder, Director, and VP Business Development

**Date:** July 12, 2002

**Address:** 410 Jessie St. Unit 601 San Francisco, CA 94103